

## EAST Search History

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| S1    | 1026  | 717/124.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR               | OFF     | 2007/09/18 14:33 |
| S2    | 4     | ("20030221185" "20040230954").<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR               | OFF     | 2007/09/18 14:41 |
| S3    | 0     | ("2003/0221185").URPN.  | USPAT  | OR               | OFF     | 2007/09/18 14:40 |
| S4    | 0     | ("20030188042" "20030233636").<br>PN.   | USPAT  | OR               | OFF     | 2007/09/18 14:40 |
| S5    | 4     | ("20030188042" "20030233636").<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/09/18 14:40 |
| S6    | 4     | ("20030188042" "20030233636").<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR               | OFF     | 2007/09/18 14:44 |
| S7    | 35854 | (dynamic\$5 (run adj time) run-time)<br>with (debug\$4 test\$3)                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR               | OFF     | 2007/09/18 15:01 |
| S8    | 303   | (dynamic\$5 (run adj time) run-time)<br>with (debug\$4 test\$3) and 717/124,<br>125.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR               | OFF     | 2007/09/18 15:01 |
| S9    | 73    | (dynamic\$5 (run adj time) run-time)<br>with (debug\$4 test\$3) and 717/125.<br>ccls.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR               | OFF     | 2007/09/18 15:03 |

## EAST Search History

|     |       |  |  |    |     |                  |
|-----|-------|--|--|----|-----|------------------|
| S10 | 16353 | ((dynamic\$5 (run adj time) run-time) with (debug\$4 test\$3) ) and ((watch\$3 display\$3 view\$3) with (pane view window))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/18 15:20 |
| S11 | 44613 | ((evaluat\$3 estimat\$4 apprais\$3 value\$1 rat\$3 assess\$3) with (expression\$1 string\$1 token\$1 message\$1 keyword key-word format\$4)) same (array vector tuple list ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/18 15:27 |
| S12 | 6333  | (evaluat\$3 with expression) and (language\$1 and (object\$1 field propert\$3 type\$1 member\$1 attribute\$1)) and (hide or hidden ("do not" adj show\$1 display\$3))        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/18 15:23 |
| S13 | 715   | S10 and S11  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/18 15:24 |
| S14 | 1897  | S11 and S12  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/18 15:51 |
| S15 | 20    | S14 and 717/124.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/18 15:34 |
| S17 | 7     | S11 and S12 and 717/125.ccls.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/09/18 15:51 |
| S18 | 195   | ("4885717").URPN.  | USPAT  | OR | OFF | 2007/09/18 15:55 |
| S19 | 5     | ("6131185").URPN.  | USPAT  | OR | OFF | 2007/09/18 15:59 |
| S20 | 81    | ("5638504").URPN.  | USPAT  | OR | OFF | 2007/09/18 16:13 |
| S21 | 9     | ("5634057").URPN.  | USPAT  | OR | OFF | 2007/09/18 16:15 |
| S22 | 28    | ("5590330").URPN.  | USPAT  | OR | OFF | 2007/09/18 16:18 |
| S23 | 6     | ("5802334").URPN.  | USPAT  | OR | OFF | 2007/09/18 16:32 |

## EAST Search History

|     |      |   |  |    |     |                  |
|-----|------|---|--|----|-----|------------------|
| S24 | 0    | ("20030188042" "20030221185" "20030233636" "20040230954").PN.   | USPAT  | OR | OFF | 2007/09/18 16:32 |
| S25 | 8    | ("20030188042" "20030221185" "20030233636" "20040230954").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/18 16:40 |
| S26 | 10   | ("4730315" "5432942" "5557730" "5752058" "5752216").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/18 16:44 |
| S29 | 1615 | (debug\$4 test\$3) with (attribute\$1 tatg\$1 annotation\$1 ) same (object\$1 graphic\$5 interface\$1 GUI API)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/09/18 17:47 |
| S30 | 3325 | (debug\$4 test\$3) with (attribute\$1 tatg\$1 annotation\$1 behavior\$1) same (object\$1 graphic\$5 interface\$1 GUI API)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/09/18 17:47 |
| S31 | 226  | (debug\$4 test\$3) same (evaluat\$3) with (attribute\$1 tatg\$1 annotation\$1 behavior\$1) same (object\$1 graphic\$5 interface\$1 GUI API)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/09/18 18:14 |
| S32 | 12   | (debug\$4 test\$3) same (evaluat\$3) with (attribute\$1 tatg\$1 annotation\$1 behavior\$1) same (object\$1 graphic\$5 interface\$1 GUI API) and 717/124-135.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/09/18 17:48 |
| S33 | 16   | (debug\$4 test\$3) same (evaluat\$3) with (attribute\$1 tatg\$1 annotation\$1 behavior\$1) same (object\$1 graphic\$5 interface\$1 GUI API) and "717"/.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2007/09/18 17:56 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S34 | 4   | ("20030188042" "20030233636").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/18 17:56 |
| S35 | 150 | debug\$4 same (expression with<br>evaluat\$3)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/18 18:45 |
| S36 | 30  | debug\$4 same (expression with<br>evaluat\$3)same object\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/18 18:25 |
| S37 | 18  | ("20020087953" "20030131342" "20<br>030188296" "20050071813" "57064<br>11" "5977966" "6011920" "6557011<br> "7139811").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/18 18:25 |
| S38 | 1   | ("2002/0087950").URPN.   | USPAT   | OR | OFF | 2007/09/18 18:31 |
| S39 | 195 | ("4885717").URPN.  | USPAT   | OR | OFF | 2007/09/18 18:41 |
| S40 | 16  | debug\$4 with attribute\$1 and<br>717/125.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/18 18:45 |
| S41 | 2   | ("6964036").URPN.  | USPAT   | OR | OFF | 2007/09/18 18:49 |
| S42 | 3   | ("6961924").URPN.  | USPAT   | OR | OFF | 2007/09/18 18:54 |
| S43 | 5   | ("4730315"   "5432942"   "5752058"<br>  "5752216"   "6550056").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2007/09/18 18:56 |
| S44 | 44  | ("4730315").URPN.  | USPAT   | OR | OFF | 2007/09/18 18:58 |
| S45 | 4   | ("20030188042" "20030233636").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 12:11 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S46 | 4     | ("20030221185" "20040230954").<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 12:15 |
| S47 | 93    | ((attribut\$3 entit\$3 annotation\$1)<br>with debug\$4) same object\$1 same<br>(type\$1 member\$1 enueration\$1<br>value\$1 name\$1 class\$2 field\$1<br>method\$1) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:07 |
| S48 | 150   | ((attribut\$3 entit\$3 annotation\$1)<br>with debug\$4) same object\$1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 12:31 |
| S49 | 5     | ((attribut\$3 entit\$3 annotation\$1)<br>with debug\$4) same object\$1 and<br>717/125.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 12:34 |
| S50 | 35    | ((attribut\$3 entit\$3 annotation\$1)<br>with debug\$4) and 717/125.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:29 |
| S51 | 27    | ("6412106").URPN.   | USPAT   | OR | OFF | 2007/09/19 13:05 |
| S52 | 21720 | (display\$3 view\$3 watch\$3) with<br>(type proxy) same object\$1   | USPAT   | OR | OFF | 2007/09/19 13:06 |
| S53 | 14    | (display\$3 view\$3 watch\$3) with<br>(type proxy) same object\$1 and<br>717/125.ccls.  | USPAT   | OR | OFF | 2007/09/19 13:06 |
| S54 | 1114  | ((attribut\$3 entit\$3 annotation\$1)<br>with debug\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:07 |
| S55 | 29    | S52 and S54   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:26 |

## EAST Search History

|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S56 | 2   | "7251808".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:26 |
| S57 | 12  | ("5787245"   "5815653"   "6000028"   "6158045"   "6282663"   "6353923"   "6412106"   "6539390"   "6728949"   "6795962"   "6961926"   "6961930").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2007/09/19 13:26 |
| S58 | 0   | ("7251808").URPN.   | USPAT   | OR | OFF | 2007/09/19 13:29 |
| S59 | 0   | ((attribut\$3 entit\$3 annotation\$1) with debug\$4) same (evaluat\$3 with enumeration) and 717/125. ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:31 |
| S60 | 0   | ((attribut\$3 entit\$3 annotation\$1) with debug\$4) same (evaluat\$3 with (type member ))and 717/125. ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:32 |
| S61 | 0   | ((attribut\$3 entit\$3 annotation\$1) with debug\$4) same (evaluat\$3 with (type member ))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:32 |
| S62 | 0   | ((attribut\$3 entit\$3 annotation\$1) with debug\$4) same (object\$1) same hash   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:33 |
| S63 | 150 | ((attribut\$3 entit\$3 annotation\$1) with debug\$4) same (object\$1)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:33 |
| S64 | 23  | ((attribut\$3 entit\$3 annotation\$1) with debug\$4) same (object\$1) and hash  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:39 |

## EAST Search History

|     |    |   |   |    |     |                  |
|-----|----|---|---|----|-----|------------------|
| S65 | 19 | ((attribut\$3 entit\$3 annotation\$1)<br>with debug\$4) same (object\$1) and<br>enumeration | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/09/19 13:39 |
|-----|----|---|---|----|-----|------------------|